NSN 5930-01-090-6715

Thermostatic Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-090-6715

Overall Length:

Between 1.076 inches and 1.108 inches

Overall Height:

0.605 inches

Body Diameter:

Between 0.558 inches and 0.571 inches

Body Height:

Between 0.341 inches and 0.369 inches

Unthreaded Mounting Hole Diameter:

Between 0.108 inches and 0.122 inches

Distance Between Mounting Facility Centers:

Between 0.805 inches and 0.819 inches

Tempurature Sensing Element Type:

Internal sensor

Mounting Method:

Bracket and unthreaded hole

Contact Action Stimulus:

Increase

Mounting Facility Pattern:

Two position in-line

Nonpile-up Contact Arrangement:

1 pole, single throw, normally open, momentary action

Terminal Type:

Tab, solder lug

Contact Load Current Rating:

6.0 amperes resistive load second voltage and 1.0 amperes inductive load second voltage and 1.0 amperes lamp load second voltage

Contact Adjustability:

Deactuation point not adjustable and actuation point not adjustable

Contact Stimulus Rating:

50.00 actuation point degrees fahrenheit and 40.00 deactuation point degrees fahrenheit

Contact Voltage Rating In Volts:

28.0 dc at sea level second voltage

Media For Which Designed:

Gas or liquid

Precious Material And Location:

Contacts silver

Precious Material:

Silver

Style Designator:

Disc w/flange

Shelf Life:

N/a

NSN 5930-01-090-6715

Thermostatic Switch - Page 2 of 2

Unit Of Measure:

Demilitarization:

No

Fiig:

A048b0

